Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	31590	398/05.ccls. or 370/351-430.ccls. or 709/238-242.ccls. or 340/2.23. ccls. or 370/2.2.ccls. or 369/47. 23.ccls. or 369/47.24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:43
L2	26527	(path route link) with (alternat$4 second$4 backup back-up) with (buffer fifo storage memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:51
L3	974	l1 and l2	USPAT	OR	ON	2005/04/28 13:47
L4	965	l3 and @ad<="20020308"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:50
L5	0	(retrans$8 retransm$6) with l1 with l2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:49
L6	0	(determin$5 select$5 choos$5) with l1 with l2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:49
L7	5923	(determin$5 select$5 choos$5) with l2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:50
L8	270	l7 and l1	USPAT	OR	ON	2005/04/28 13:52
L9	268	l8 and @ad<="20020308"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:52

L10	6857	((path route link) adj3 (alternat$4 second$4 backup back-up)) with (buffer fifo storage memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 13:57
L11	287	l10 and l1	USPAT	OR	ON	2005/04/28 13:59
L12	282	l11 and @ad<="20020308"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:05
L13	163	((determin$4 select$5 choos$4) adj3 (path route link) adj3 (alternat$4 second$4 backup back-up)) with (buffer fifo storage memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:04
L14	12	l13 and l1	USPAT	OR	ON	2005/04/28 13:59
L15	2628	((determin$4 select$5 choos$4) adj3 (path route link) adj3 (alternat$4 second$4 backup back-up))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:04
L16	1813	l15 and @ad<="20020308"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:05
L18	174	l16 and l1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/04/28 14:07

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Set      Items     Description
S1     3294331     TRANSMIT? OR TRANSMISSION OR SEND? OR RECEIV? OR FORWARD?
S2       60633     (ALTERANT? OR ANOTHER OR DIFFERENT? OR NEW OR SECOND OR 2ND
                   OR BACKUP OR BACK???()UP)(N)(PATH? OR ROUTE? OR CHANNEL? OR -
                   CONNECTION? OR LINK?)
S3        7816     S1(2N)(FAIL? OR (TIMING OR TIME?)()OUT OR INTERRUPT? OR AB-
                   ORT?)
S4     1136809     COMMAND? OR PROBE? OR PLUNGE? OR QUERY? OR QUERIES
S5       20413     S1(2N)(AGAIN? OR RETRY? OR ALTERNAT? OR SECOND OR 2ND) OR -
                   RETRANSMIT?
S6          22     S2 AND S3
S7           1     S6 AND (S4 OR S5)
S8    16681058     COMPAR? OR VERIF? OR CHECK? OR MATCH? OR IDENTICAL? OR SAM-
                   E? OR DETERMIN? OR SELECT? OR CHOOSE?
S9           0     S6 AND S9
S10        220     (DELETE? OR DELETING OR REMOV? OR ERAS?)(3N)(FIRST OR INIT-
                   IAL OR PRIOR OR PREVIOUS OR OLD)(2N)(ROUTE? OR PATH? OR CHANN-
                   EL? OR CONNECTION? OR LINK?)
S11          0     S10 AND S3
S12          0     S10 AND S5
S13         22     S10 AND S2
S14        667     S2 AND S4 AND S8
S15          1     S14 AND (S3 OR S5)
S16          1     S14 AND (PING OR ACK OR ACKS OR ACKNOWL?)
S17        307     S14 AND (TRANSACTION? OR ALGORITHM? OR CALCULAT? OR ANALYS?
                   OR ANALYZ?)
S18     347898     S8 (4N) (SEQUENC? OR SEQ OR NUMBER? OR HEADER? OR ID OR LA-
                   BEL OR ADDRESS?)
S19         20     S17 AND S18
S20         43     S19 OR S15 OR S16 OR S6
S21         35     RD (unique items)
S22         25     S21 NOT PY>2002
File     8:Ei Compendex(R) 1970-2005/Apr W3
            (c) 2005 Elsevier Eng.  Info. Inc.
File    35:Dissertation Abs Online 1861-2005/Mar
            (c) 2005 ProQuest Info&Learning
File    65:Inside Conferences 1993-2005/Apr W4
            (c) 2005 BLDSC all rts. reserv.
File     2:INSPEC 1969-2005/Apr W3
            (c) 2005 Institution of Electrical Engineers
File    94:JICST-EPlus 1985-2005/Mar W2
            (c)2005 Japan Science and Tech Corp(JST)
File   111:TGG Natl.Newspaper Index(SM) 1979-2005/Apr 28
            (c) 2005 The Gale Group
File     6:NTIS 1964-2005/Apr W3
            (c) 2005 NTIS, Intl Cpyrght All Rights Res
File   144:Pascal 1973-2005/Apr W3
            (c) 2005 INIST/CNRS
File    34:SciSearch(R) Cited Ref Sci 1990-2005/Apr W4
            (c) 2005 Inst for Sci Info
File    99:Wilson Appl. Sci & Tech Abs 1983-2005/Mar
            (c) 2005 The HW Wilson Co.
File    95:TEME-Technology & Management 1989-2005/Mar W3
            (c) 2005 FIZ TECHNIK
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Set      Items    Description
S1       93987    TRANSMIT? OR TRANSMISSION OR SEND? OR RECEIV? OR FORWARD?
S2        3043    (ALTERANT? OR ANOTHER OR DIFFERENT? OR NEW OR SECOND OR 2ND
                    OR BACKUP OR BACK???()UP)(N)(PATH? OR ROUTE? OR CHANNEL? OR -
                    CONNECTION? OR LINK?)
S3         172    S1(2N)(FAIL? OR (TIMING OR TIME?)()OUT OR INTERRUPT? OR AB-
                    ORT?)
S4        8832    COMMAND? OR PROBE? OR PLUNGE? OR QUERY? OR QUERIES
S5        1467    S1(2N)(AGAIN? OR RETRY? OR ALTERNAT? OR SECOND OR 2ND) OR -
                    RETRANSMIT?
S6           1    S2 AND S3
S7           0    S6 AND (S4 OR S5)
S8      111566    COMPAR? OR VERIF? OR CHECK? OR MATCH? OR IDENTICAL? OR SAM-
                    E? OR DETERMIN? OR SELECT? OR CHOOSE?
S9           0    S6 AND S9
S10          4    (DELETE? OR DELETING OR REMOV? OR ERAS?)(3N)(FIRST OR INIT-
                    IAL OR PRIOR OR PREVIOUS OR OLD)(2N)(ROUTE? OR PATH? OR CHANN-
                    EL? OR CONNECTION? OR LINK?)
S11          5    S6 OR S10
S12          5    RD (unique items)
S13          4    S12 NOT PY>2002
File 696:DIALOG Telecom. Newsletters 1995-2005/Apr 28
        (c) 2005 The Dialog Corp.
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Set      Items    Description
S1     1032194    TRANSMIT? OR TRANSMISSION OR SEND? OR RECEIV? OR FORWARD?
S2       66045    (ALTERANT? OR ANOTHER OR DIFFERENT? OR NEW OR SECOND OR 2ND
                  OR BACKUP OR BACK???()UP)(N)(PATH? OR ROUTE? OR CHANNEL? OR -
                  CONNECTION? OR LINK?)
S3       16942    S1(2N)(FAIL? OR (TIMING OR TIME?)()OUT OR INTERRUPT? OR AB-
                  ORT?)
S4      521456    COMMAND? OR PROBE? OR PLUNGE? OR QUERY? OR QUERIES
S5      125479    S1(2N)(AGAIN? OR RETRY? OR ALTERNAT? OR SECOND OR 2ND) OR -
                  RETRANSMIT?
S6          45    S2 (5N) S3
S7           9    S6 (5N) (S4 OR S5)
S8           7    S7 NOT AD>=20020308
S9     1630205    COMPAR? OR VERIF? OR CHECK? OR MATCH? OR IDENTICAL? OR SAM-
                  E? OR DETERMIN? OR SELECT? OR CHOOSE?
S10          8    S6 (10N) S9
S11          5    S10 AND IC=(G06F OR H04L OR H03K OR H02H OR H05K OR H04B)
S12          4    S11 NOT S7
S13          4    S12 NOT AD>=20020308
S14       1606    (DELETE? OR DELETING OR REMOV? OR ERAS?)(3N)(FIRST OR INIT-
                  IAL OR PRIOR OR PREVIOUS OR OLD)(2N)(ROUTE? OR PATH? OR CHANN-
                  EL? OR CONNECTION? OR LINK?)
S15        144    S2 (10N) S14
S16          1    S15 (12N) S4
S17         47    S15 AND IC=(G06F OR H04L OR H05K)
S18         33    S17 NOT AD>20020308
S19         33    S18 NOT (S13 OR S8)
S20         29    S19 AND (S1 OR PACKET? OR IP OR TCP)
S21         41    S13 OR S8 OR S16 OR S20
S22         41    IDPAT (sorted in duplicate/non-duplicate order)
S23         40    IDPAT (primary/non-duplicate records only)
File 348:EUROPEAN PATENTS 1978-2005/Apr W03
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050428,UT=20050421
         (c) 2005 WIPO/Univentio
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